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Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

DEC 19 2000

01-RCA-087

Mr. Michael A. Wilson, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
P. O. Box 47600
Olympia, Washington 98504

RECEIVED
DEC 28 2000
EDMC

Dear Mr. Wilson:

TRANSMITTAL OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT
ORDER (TRI-PARTY AGREEMENT) CHANGE CONTROL FORM, CHANGE NUMBER
M-92-00-01

Enclosed for your approval is the subject Tri-Party Agreement Change Control Form, Change
Number M-092-00-01, "Adjust the date of target MX-092-06-T01 for the storage, treatment and
disposal of Hanford Site Un-irradiated Uranium (UU)."

The completion of all activities included in target MX-092-06-T01 by December 31, 2000, is not
currently achievable based on priorities driven by the Hanford Site 300 Area Accelerated
Cleanup Plan. This change request modifies the target date for the remaining U02 source
materials, Uranium Billets, un-irradiated contaminated fuel, un-irradiated non-contaminated fuel,
and some miscellaneous uranium source materials for MX-092-06-T01; and establishes a new
MX-092-06-T02 target date for all remaining Hanford Site UU. These target dates are based on
the priorities of the 300 Area Accelerated Cleanup Plan.

If you want to discuss this matter further or require additional information, please contact me at
(509) 376-9333, or David T. Evans, Facility Transition Division, at (509) 373-9278.

Sincerely,

Clifford E. Clark, Acting Program Manager
Office of Regulatory Liaison

ORL:EBD

Enclosure

cc: See page 2

Change Number M-92-00-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small> <i>draft</i>	Date November 20th, 2000
Originator Clifford E. Clark		Phone (509) 376-9333
Class of Change <input type="checkbox"/> I - Signatories <input type="checkbox"/> II - Executive Manager <input checked="" type="checkbox"/> III - Project Manager		
Change Title Adjust the date of target MX-092-06-T01 for the storage, treatment and disposal of Hanford Site Un-irradiated Uranium (UU).		
Description/Justification of Change The completion of all activities included in target MX-092-06-T01 by 12/31/00 is not currently achievable based on priorities driven by the Hanford Site 300 Area Accelerated Cleanup Plan. This change request modifies the Target Date for the remaining UO2 source materials, Uranium Billets, un-irradiated contaminated fuel and some miscellaneous uranium source materials for MX-092-06-T01; and establishes a new MX-092-06-T02 target date for all remaining Hanford Site UU. These target dates are based on the priorities of the 300 Area Accelerated Cleanup Plan.		
Impact of Change The Hanford site has defined the disposition pathways for all of its surplus Un-irradiated Uranium (UU) inventory, and has also reduced its surplus UU inventory by approximately 667 metric tons during FY2000. Approximately 1200 metric tons of the remaining UU source material to be dispositioned still needs to be completed. By modifying the target date MX-092-06-T01 and establishing the target date MX-092-06-T02, there will be a clearer understanding of the disposal/disposition target dates for all of the remaining UU that can be aligned with the 300 Area Accelerated Cleanup Plan, the River Corridor Project, and other integrated site priorities.		
Affected Documents Hanford Federal Facility Agreement and Consent Order, DOE's Annual Land Disposal Restrictions Report to the extent UU is addressed; as amended, Hanford Site internal planning and budget documents (e.g., Agreement Action Plan, Appendix D, DOE and DOE contractor Baseline Change control documents, Multi Year Work Plans, Sitewide System Engineering control documents, Project Management Plans and the Hanford Site Integrated Priority List).		
Approvals <div style="margin-top: 10px;"> <i>David T. Evans</i> <i>[Signature]</i> DOE </div> <div style="margin-top: 10px;"> N/A EPA </div> <div style="margin-top: 10px;"> Ecology </div>		<div style="margin-top: 10px;"> 12/11/00 ✓ Date Approved Disapproved </div> <div style="margin-top: 10px;"> _____ Date Approved Disapproved </div> <div style="margin-top: 10px;"> _____ Date Approved Disapproved </div>

This change control form deletes the December 31, 2000 due date and replaces it with a new target due date for the disposal/or disposition of approximately 5 metric tons of UO₂, the disposition of approximately 235 metric tons of Uranium Billets by 12/31/01.

This change control form deletes the December 31, 2000 due date and replaces it with a new target due date for the disposal/or disposition of approximately 135 metric tons of Un-irradiated contaminated fuel source materials, and the disposal/or disposition of approximately 5 metric tons of miscellaneous uranium source materials located in all the 200 and 300 Areas by 9/30/06.

This change control form deletes the December 31, 2000 due date and replaces it with a new target due date for the disposition of approximately 825 metric tons of Un-irradiated Uranium uncontaminated fuel source materials by 9/30/06. The disposition of this fuel will be consistent with the Solid Waste Environmental Impact Statement (SW EIS) that is currently being developed.

Note: Strikeout text indicates text to be removed and shaded text indicates text to be added.

Target Date Established by this Modification

Order	Description	Date
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MX-092-06-
T01

(Note: This target date is an "MX" Target Date. Please see agreement Article XLIX, paragraphs 154 and 155 for further details)

12/31/2000

Complete commercial disposition and/or the acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for storage, treatment/processing, and disposal /disposition of all Hanford Site UU.-

This target date includes all UU located in 300 Area Fuel Supply Facilities (Uranium Dioxide Powder and pellets stored in cans, pins, assemblies, and drums), Uranium Trioxide (UO3) powder stored in T-Hoppers adjacent to the U Plant, depleted UO3 stored in 55 gallon drums in the 200 West Area and the 4713 Building.

Complete the disposal/disposition of approximately 3 metric tons of UO2 source materials located in the 300 Area Fuel Supply Shutdown Facilities and source materials located in 225 and 226 BSC, and complete the disposition of approximately 225 metric tons of plutonium Bitter located in the 300 Area.

12/31/01

MX-092-
T02

Complete the disposal/disposition of approximately 225 metric tons of plutonium Bitter located in the 300 Area and 3 metric tons of miscellaneous plutonium source materials located in 300 and 200 Area Fuel Supply Shutdown Facilities and complete the disposal/disposition of approximately 225 metric tons of the irradiated fuel source materials located in the 300 Area Fuel Supply Shutdown Facilities.

9/30/06

DEC 19 2000

Mr. Michael A. Wilson
01-RCA-087

-2-

cc w/encl:

J. H. Richards, CTUIR
R. Bond, Ecology
D. G. Singleton, Ecology
R. F. Stanley, Ecology
D. R. Sherwood, EPA
S. S. Bath, FHI
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E. S. Aromi, Jr., WMH
R. Jim, YN
Administrative Record